

**DriveStation™ AV**

The DriveStation™ AV is built with standard USB 2.0 connection and provides immediate storage expansion for an array of devices including media players and gaming systems such as the Sony PlayStation®3. The blue LED meter displayed across the front of the unit provides an immediate capacity reading, telling you how much free space is left on the disk. Plus, the DriveStation™ AV automatically turns on and off with the device it is connected to, conserving energy and making it ideal for use with a variety of multimedia products.

The DriveStation™ AV comes complete with the Buffalo Tools suite of complimentary software that offers enhancements such as TurboPC and TurboCopy which help to increase file transfer performance by up to 2x faster compared to standard USB 2.0 portable hard drives, whilst Buffalo Backup utility offers easy data backup and restore solutions.

Also includes SecureLockManager Mobile™ for Windows - which encrypts and secures your important personal data, preventing unauthorised access.

- | **Dimmable LED bar on front panel indicates remaining data capacity directly without need of a computer**
- | **Stylish compact table top device with piano black glossy finish fits seamlessly into your home environment**
- | **Buffalo Tools (TurboPC and TurboCopy) software offers up to 85% faster data writing speeds**
- | **Buffalo SecureLockMobile software to secure your data and prevent unauthorised access**



DriveStation™ AV  
HD-AVU2

**Key Specifications**

- Dimmable LED bar on front panel indicates remaining data capacity directly without need of a computer
- Buffalo Tools, TurboPC/TurboCopy increases your data transfer speed up to 85% faster
- SecureLockMobile to secure your data and prevent unauthorised access

- Eco Friendly with new Power Savings Mode for Windows®
- Drive automatically powers on and off with your PC
- Easy to use and set up with no drivers needed, just connect and go
- Backup software included to protect your files

**TurboPC & TurboCopy**

**85% Faster** Data Transfer up to  
Time to transfer 1,000 digital photos.

Enabled 20 sec.  
Disabled 37 sec.

**Test Environment**

CPU : Intel Core i7 860 (2.8GHz)  
Memory : DDR3 4GB  
Chipset : Intel P55  
OS : Windows 7 (64-bit)  
HDD : ST3250301AS (NTFS formatted)

▼ Increase in transfer speed varies depending on the number and size of files, type of access and PC environment.

**Capacity Indicator**

Clearly view the capacity levels on the drive with the blue LED indicator bar.

Free Space  
100%



50%



10%

## SPECIFICATIONS

Internal HDD	
HDD Interface	SATA
Capacities	1.0TB, 1.5TB, 2.0TB
Number of Drives	1
Interfaces	
USB	
Standard Compliance	USB 2.0
Connector Type	USB Type B
Number of Ports	1
Data Transfer Rate	Max.: 480Mbps
Other	
Setup Utility OS Support	Windows®7 (32/64-bit), Windows® Vista (32/64-bit), Windows® XP, MAC OS X 10.4 or later
Dimensions (WxDxH)	174 x 158 x 45mm
Weight	1.4Kg
Operating Environment	5-35 °C, 20-80% (non-condensing)
Power Consumption	12W
Power Supply	AC100-240V 50/60Hz

## Part Numbers

HD-AV1.0TU2-EU  
HD-AV1.5TU2-EU  
HD-AV2.0TU2-EU



Secure Lock Mobile™

Note: 1TB = 1,000,000,000,000Bytes. Actual data throughput will vary depending upon environment factors.

## About Buffalo

Buffalo Technology is a leading global provider of award-winning storage, networking, memory, and multimedia solutions for the home and small business environments as well as for system builders and integrators. With almost three decades of networking and computer peripheral experience, Buffalo has proven its commitment to delivering innovative solutions that have put the company at the forefront of infrastructure technology.

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